## EAST Search History

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3432	427/387,393.6.cds.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/29 18:36
L2	48	1 and (honeycomb or honey-comb or (catalytic near5 convert \$4) or ((particle or particulate) near5 filter))	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/29 18:38
L3	448	1 and (amphipath\$6 or ((\$4silicone\$1 or \$4siloxane\$1) with (modified or hydrophilic or polyether)))	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/29 18:41
L4	8	1 and cordierite	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/29 18:41
L5	0	2 and 3 and 4	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/29 18:42
L6	0	3 and 4	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/29 18:42
L7	5	1 and (honeycomb or honey-comb or (catalytic near5 convert \$4) or ((particle or particulate) near5 filter)).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/29 18:42
L8	104	1 and (amphipath\$6 or ((\$4silicone\$1 or \$4siloxane\$1) with (modified or hydrophilic or polyether))).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/29 18:43
L9	2	1 and cordierite.clm.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/29 18:43
L10	0	7 and 8	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/29 18:43
L11	0	8 and 9	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/29 18:43
S1	3336	427/387,393.6.cds.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/02 14:20
S2	30	S1 and (honeycomb or honey-comb or (catalytic adj convert \$4) or ((particle or particluate) adj filter))	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/02 14:38

S3	3	S1 and amphipath\$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/02 14:24
S4	1622	S1 and silicone	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/02 14:25
S5	271	S1 and (silicone with (polyether or modified))	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/02 14:39
S6	2	S2 and S5	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/02 14:28
S7	1076	S1 and (clay or ceramic or cordierite)	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/02 14:39
S8	2274	S1 and (silica or silicon or magnesia or (magnesium adj \$40xide) or talc or kaolin)	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/02 14:40
S9	479	S4 and S7 and S8	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/02 14:31
S10	84	S5 and S7 and S8	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/02 14:31
S11	9	S10 and (hydrophilic and hydrophobic)	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/02 14:32
S12	42127	(honeycomb or honey- comb or (catalytic adj convert\$4) or ((particle or particluate) adj filter))	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/02 114:39
S13	10968	(silicone with (polyether or modified))	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/02 14:39
S14	413735	(clay or ceramic or cordierite)	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/02 14:39
S15	739127	(silica or silicon or magnesia or (magnesium adj \$40xide) or talc or kaolin)	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/02 14:40
S16	2	S12 and S13 and S13 and S15	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/02 14:40
S17	105005	(honeycomb or honey- comb or (catalytic adj convert\$4) or ((particle or particluate) adj filter))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/21 15:33

S18	13514	cordierite	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/21 15:33
S19	47802	(silicone with (polyether or modified or special or amphipath \$4))	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/21 15:34
S20	1353362	(silica or silicon or magnesia or (magnesium adj \$40xide) or talc or kaolin)	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/21 15:35
S21	2221299	(silica or silicon or magnesia or (magnesium adj \$40xide) or talc or kaolin)	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/21 15:36
S22	17	S17 and S18 and S19 and S≥1	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/21 15:37
S23	112370	(honeycomb or honey- comb or (catalytic adj convert\$4) or ((particle or particulate) adj filter))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/21 17:49
S24	17033	amphipath\$6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/21 17:50
S25	2	S23 and S24 and S18	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/21 17:50
S26	87548	silicone near5 oil	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/21 17:52

S27	58	S23 and S18 and S26	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/21 17:52
S28	54	S27 and S21	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/21 17:53
S29	44	S28 not (S22 or S25)	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/21 17:53
S30	30	S29 and strength\$	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/21 18:13
S31	1	"20010003728".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/23 16:18
S32	0	\$31 and (\$4silicone or \$4siloxane or amphipath\$ or hydrophilic or polyether or special)	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/23 16:19
S33	967	special near5 silicone	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/23 16:20
S34	607	special near3 silicone	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/23 16:20
S35	4	"special modified silicone oil"	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/23 16:21
S36	61203	(honeycomb or honey- comb or (catalytic adj convert\$4) or ((particle or particluate) adj filter))	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/23 16:23
S37	219	S36 and ((\$4silicone or \$4siloxane) near5 (special or modified or polyether or amphipath \$ or hydrophil\$))	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/23 16:25
S38	75	S37 and @ay<"2002"	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/23 16:26
S39	6	S38 and cordierite	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/23 16:27

S40	61267	(honeycomb or honey- comb or (catalytic adj convert\$4) or ((particle or particluate) adj filter))	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/24 09:57
S41	105097	(honeycomb or honey- comb or (catalytic adj convert\$4) or ((particle or particluate) adj filter))	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/24 09:57
S42	6251	S41 and cordierite	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/24 09:58
S43	1	S42 and ((\$4silicone or \$4siloxane) near5 (amphipath\$))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/24 09:59
S44	3	S42 and ((\$4silicone or \$4siloxane) near5 (hydrophil\$))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/24 10:01
S45	2	S44 not S43	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/24 10:01
S46	9	S42 and ((\$4silicone or \$4siloxane) near5 (polyether\$))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/24 10:02
S47	8	S46 not S44	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/24 10:03

<sup>10/29/08 6:44:34</sup> PM

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